

Amendments to the Specification

Please rewrite the paragraph beginning on page 24, line 8 as follows:

Alternatively, a sensor-based control scheme may be utilized. In such a case, the position of the diverter valve 236 is changed as a function of output from one or more sensors associated with the traps 232, ~~236~~ 234. For instance, regeneration of one of the traps 232, 234 may commence when the output from NO_x sensor(s) (not shown) associated with the particular trap 232, 234 is indicative of a predetermined saturation level.